| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|-------|---|---|---------------------|---------|------------------|
| S1 | 48279 | histogram | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/19 15:49 |
| S2 | 2669 | S1 and ((upper\$6 or high\$4) near3 color) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 13:36 |
| S3 | 317 | S2 and (bright\$4 near2 pixel\$1) . | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/19 11:31 |
| S4 | 12 | S3 and ((compar\$4 or analy\$4 or examin\$4) near3 ((g or green) and (r or red))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/19 15:47 |
| S5 | 24237 | (exposure near2 (correct\$4 or adjust\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/19 13:33 |
| S6 | 3284 | S5 and (color near3 (correct\$5 or adjust\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/19 15:49 |
| S7 | 564 | S6 and histogram | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/19 13:34 |
| S8 | 10 | S7 and ((compar\$4 or analy\$4 or examin\$4) near3 ((g or green) and (r or red))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 14:09 |
| S9 | 3789 | ((compar\$4 or analy\$4 or examin\$4) near3 ((g or green) and (r or red))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/19 15:48 |

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| S10 | 18 | ((compar\$4 or analy\$4 or examin\$4) near3 (((g or green) and (r or red)) adj1 channel\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/19 15:48 |
| S11 | 3 | S10 and (color near3 (correct\$5 or adjust\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/19 15:49 |
| S12 | 1 | S11 and histogram | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 13:25 |
| S13 | 209110 | ((correct\$4 or adjust\$4 or improv\$4 or enhanc\$6) near4 (color or exposure)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 16:53 |
| S14 | 32121 | S13 and ((upper\$6 or high\$4) near3 color) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 14:02 |
| S15 | 6256 | ((correct\$4 or adjust\$4 or improv\$4 or enhanc\$6) near4 (color and exposure)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 13:41 |
| S16 | 1372 | S15 and ((correct\$4 or adjust\$4 or improv\$4 or enhanc\$6) near5 pixel\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 13:47 |
| S17 | 4 | S15 and (((improper\$4 or incorrect\$4 or irregular\$4 or unsuitabl\$2) near2 color\$4) near3 pixel\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 13:51 |
| S18 | · . 1 | ("2005/0200921").URPN. | USPAT | OR | OFF | 2007/12/20 13:51 |
| S19 | 62 | S13 and (((improper\$4 or incorrect\$4 or irregular\$4 or unsuitabl\$2) near2 color\$4) near3 pixel\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 16:54 |

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| S20 | 26 | S19 and ((upper\$6 or high\$4) near3 color) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 14:02 |
| S21 | 2 | S19 and ((compar\$4 or analy\$4 or examin\$4) near3 ((g or green) and (r or red))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 14:14 |
| S22 | 438 | ((color near2 channel\$1) same balance) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 14:15 |
| S23 | 360 | S13 and S22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 14:15 |
| S24 | 3 | S23 and (((improper\$4 or incorrect\$4 or irregular\$4 or unsuitabl\$2) near2 color\$4) near3 pixel\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 14:21 |
| S25 | 749639 | (camera or (exposure adj1 device)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 14:21 |
| S26 | 45118 | S25 and S13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 14:21 |
| S27 | 17 | S26 and (((improper\$4 or incorrect\$4 or irregular\$4 or unsuitabl\$2) near2 color\$4) near3 pixel\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 16:49 |
| S28 | 1802 | (((over or under) adj1 expos\$4) near4 (photograph\$1 or image\$1 or picture\$1 or graphic\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 16:50 |
| S29 | 1023 | S28 and ((correct\$4 or adjust\$4 or improv\$4 or enhanc\$6) near4 (color or exposure)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 16:53 |

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| S30 | 591 | S28 and ((correct\$4 or adjust\$4 or improv\$4 or enhanc\$6) near4 color) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/12/20 16:54 |
| S31 | 349 | S30 and ((correct\$4 or adjust\$4 or improv\$4 or enhanc\$6) near4 exposure) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 16:54 |
| S32 | 2 | S31 and (((improper\$4 or incorrect\$4 or irregular\$4 or unsuitabl\$2) near2 color\$4) near3 pixel\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 16:55 |
| S33 | 2 | S28 and (((improper\$4 or incorrect\$4 or irregular\$4 or unsuitabl\$2) near2 color\$4) near3 pixel\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 16:56 |
| S34 | 14 | S28 and ((improper\$4 or incorrect\$4 or irregular\$4 or unsuitabl\$2) near3 pixel\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 16:56 |
| S35 | 8 | S31 and ((improper\$4 or incorrect\$4 or irregular\$4 or unsuitabl\$2) near3 pixel\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/12/20 16:56 |
| S36 | 11016 | ((under adj expos\$4) or underexpos\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 14:42 |
| S37 | 917 | (correct\$4 or compensat\$4 or adjust\$5) near6 S36 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 14:43 |
| S38 | 206 | S37 and histogram | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 14:44 |
| S39 | 102 | S38 and (dynamic adj range) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 15:41 |

| S40 | 5629 | ((compar\$5 or match\$4) same (((g and r) or (green and red)) near8 ((g and b) or (green and blue)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 16:51 |
|-----|-------|---|---|----|----|------------------|
| S41 | 11016 | ((under adj expos\$4) or underexpos\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 15:43 |
| S42 | 917 | (correct\$4 or compensat\$4 or adjust\$5) near6 S41 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 15:43 |
| S43 | 206 | S42 and histogram | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 16:53 |
| S44 | 102 | S43 and (dynamic adj range) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 16:54 |
| S45 | 3 | S40 and S44 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 15:43 |
| S46 | 5629 | ((compar\$5 or match\$4) same (((g and r) or (green and red)) near8 ((g and b) or (green and blue)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 16:52 |
| S47 | 11016 | ((under adj expos\$4) or underexpos\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 16:52 |
| S48 | 117 | S46 and S47 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 16:52 |
| S49 | 22 | S48 and histogram | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:23 |

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| S50 | 10 | S49 and (dynamic adj range) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 17:18 |
| S51 | 2 | "5812286".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 19:37 |
| S52 | 2 | "20050200921" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 19:40 |
| S53 | 2 | "6018589".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:18 |
| S54 | 2 | ((color near2 channel\$1) same (((range near8 degree) near8 (balance or linear)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:21 |
| S55 | 2 | ((color near2 (component or channel\$1)) same (((range near8 degree) near8 (balance or linear)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:22 |
| S56 | 177 | ((color near2 (component or channel\$1)) same (range near8 (balance or linear))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:37 |
| S57 | 36 | S56 and histogram | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:23 |
| S58 | 25 | S57 and (color near3 (correct\$4 or adjust\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:38 |
| S59 | 24332 | (exposure near2 (correct\$4 or adjust\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:34 |

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| S60 | 18 | S59 and S56 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:36 |
| S61 | 1767 | S59 and (dynamic near2 range) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:39 |
| S62 | 533 | S61 and histogram | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:39 |
| S63 | 189 | S62 and ((color near2 (component or channel\$1)) same (balance or linear)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:37 |
| S64 | 185 | S63 and (color near3 (correct\$4 or adjust\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:38 |
| S65 | 663 | S59 and ((dynamic near2 range) same color) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:40 |
| S66 | 344 | S65 and histogram | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:40 |
| S67 | 98 | S59 and ((dynamic near2 range) same degree) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:40 |
| S68 | 39 | S67 and histogram | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/03 20:40 |
| S69 | 2 | "5812286".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/06 21:08 |

| S70 | . 3239 | (lumin\$7 near5 histogram) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/06 21:09 |
|-----|--------|---|---|----|----|------------------|
| S71 | 20 | S70 and ((lumin\$7 or "y") near4 ((sum or add\$5) near2 color)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/06 21:12 |
| S72 | 0 | S71 and ((bright\$4 near5 pixel\$1) same range) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/06 21:13 |